

Appl. No. 10/683,603  
Reply to Office Action of August 02, 2006

Atty. Dkt. No.  
UCF-269DIV

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**AUG 07 2006**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/683,603  
Applicant : Nazim Z. Muradov  
Filed : 10/10/2003  
Title : THERMOCATALYTIC CO<sub>2</sub> FREE PRODUCTION OF HYDROGEN  
AND CARBON FROM HYDROCARBON FUELS  
TC/A.U. : 1745  
Examiner : Raymond Alejandro  
Atty. Dkt. No. : UCF-269DIV

Commissioner of Patents and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

VIA FACSIMILE TO: 571-273-8300

Honorable Commissioner:

I enclose the following papers:

1. Amendment (5 pages)

Please enter the above correspondence.

Respectfully submitted,

Brian S. Steinberger  
Attorney at Law  
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**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.6(d))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being sent by facsimile to the Commissioner of Patents and Trademarks at fax phone (571) 273-8300. Total pages, including this cover sheet 6.

Date

8/7/06

Brian S. Steinberger  
(Name of Person Sending Attached Papers)

(Signature of Person Sending Attached Papers)

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TC/A.U. : 1745  
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Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed August 02, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.